

PTO/SB/88 (12-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Oleg Logvinov, et al./ Arkados, Inc.Application No./Patent No./Control No.: 10/645,237 Filed/Issue Date: August 21, 2003Entitled: Method and System for Modifying Modulation of Power Line Communications Signals for Maximizing Data Throughput RateArkados, Inc.

(Name of Assignee)

a Corporation

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Oleg Logvinov, Brian Ebert To: Enikla, LLC  
The document was recorded in the United States Patent and Trademark Office at  
Reel 013325, Frame 0193, or for which a copy thereof is attached.
2. From: Enikla, LLC To: Mileto, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 014608, Frame 0163, or for which a copy thereof is attached.
3. From: Mileto, Inc. To: Arkados, Inc.  
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Reel 015042, Frame 0804, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

OLEG LOGVINOV

Printed or Typed Name

President & CEO

Title

7/14/06

Date

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/98 (12-05)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Oleg Loginov, et al/ Arkados, Inc.Application No./Patent No./Control No.: 10/845,237 Filed/Issue Date: August 21, 2003Entitled: Method and System for Modifying Modulation of Power Line Communications Signals for Maximizing Data Throughput RateArkados, Inc.

(Name of Assignee)

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OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Oleg Loginov, Brian Ebert To: Enikia, LLC  
The document was recorded in the United States Patent and Trademark Office at  
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2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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3. From: \_\_\_\_\_ To: \_\_\_\_\_  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

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OLEG LOGVINOV

Printed or Typed Name

President & CEO

Title

Date

7/14/06

Telephone Number

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PTO/SB/97 (09-04)

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**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on July 14, 2006  
Date

  
Signature

**Boris A. Matvenko**

Typed or printed name of person signing Certificate

**48,165**

Registration Number, if applicable

**212-935-3000**

Telephone Number

**Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.**

The following documents are hereby transmitted in connection with U.S. Patent Application No. 10/645,237:

Transmittal Letter (1 page); Statement Under 37 C.F.R. 3.73(b) (2 pages)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## fax transmittal

### FROM:

**Name** Boris A. Matvenko, Mintz Levin Cohn Ferris Glovsky and Popeo, P.C.

**Date** July 18, 2006

**# of Pages** 5

Client Name	Client No.	Matter No.	Atty No.
Arkados, Inc.	34585	503	03363

### To:

Name	Company	Business#	Fax #
Examiner Liana Chase, Office of Petitions	U.S. Patent & Trademark Office	571-272-3206	571-273-0025

### Comments:

Dear Examiner Chase,

Enclosed, please find a copy of documents that were transmitted on Friday, July 14, 2006, in connection with U.S. Patent Application No. 10/645,237:

Transmittal Letter (1 page);  
Statement Under 37 C.F.R. 3.73(b) (2 pages);  
Certificate of Transmission Under 37 CFR 1.8 (1 page).

NYC 366097v.1

**Please call us at 212-935-3000 if you experience any problems.**

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**Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.**

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Facsimile Transmitted to 571-273-0025  
Date of Transmission: July 14, 2006

Patent Application No. 10/645,237  
Attorney Docket No.: 34585-503

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Oleg LOGVINOV, *et al.* Confirmation No. 7166  
Assignee : ARKADOS, INC.  
Serial No. : 10/645,237 Filing Date: August 21, 2003  
Art Unit : 2636 Examiner: Swarthout, Brent  
Title : **Method and System for Modifying Modulation of Power  
Line Communications Signals for Maximizing Data  
Throughput Rate**

Office of Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing in the present application are the following documents:

- ☒ Statement Under 37 C.F.R. 3.73(b) (2 pgs.); and
- ☒ Certificate of Transmission.

The Director is hereby authorized to charge any additional fees that may be due to Deposit Account No. 50-0311, Reference No. 34585-503, Customer No. 35437.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 212/935-3000, New York, New York.

Date: July 14, 2006

Respectfully submitted,



Boris A. Matvenko, Reg. No. 48,165  
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